265017

A = 6" depth (5"-7" bgs)
B = 12" depth (11"-13" bgs)

12th STREET LANDFILL SITE
DNREC XRF DATA
JANUARY/FEBRUARY 2000
PPM

SAMPLE NUMBER	ARSENIC	CHROMIUM	COPPER	LEAD	ZINC
TS-SED-03	N.D.	112	34	188	267
TS-SED-04	4.3	98	2.6	40	93.5
TS-SED-05	24	1,317	199	1,134	2,162
TS-SED-05A	4	497	115	1,517	1,433
TS-SED-05B	6	585	65.5	721	744
TS-SED-06	4	90	13	48	81
TS-SED-07	46	451	2,218	4,674	1,831
TS-SED-07A	100	318	671	6,662	2,958
TS-SED-07B	N.D.	83	93	192	169
TS-SED-08	N.D.	183	101	1,210	788
TS-SED-08A	11.8	67	3	18.5	85
TS-SED-08B	9	70	6	25.6	56
TS-SED-09	179	143	87	690	546
TS-SED-09A	43	91	56	166	343
TS-SED-09B	64.6	475.5	45	272	406
TS-SED-10	3.6	118	20	128	104
TS-SED-11	46	264	144	232	289
TS-SED-11A	4	78.5	13.8	20.4	112.5
TS-SED-11B	33	164	47	256	201.5
TS-SED-12	N.D.	48	8	53.8	72
TS-SED-13	6	123	18	135	194
TS-SED-14	2	62	17	14.9	59
TS-SED-15	3	86	17	161	135
TS-SED-15A	N.D.	62	10	16.3	99
TS-SED-15B	N.D.	57	18	37.7	78
TS-SED-16	N.D.	74	4	17.6	72
TS-SED-17	10	68	15	77	90
TS-SED-18	37	278	59	1,140	1,141
TS-SED-18A	33.3	125	44.5	176	548
TS-SED-18B	7.8	62.4	5	49.5	111
TS-SED-19	6	57	30	30.8	65
TS-SED-20	N.D.	24	21	33.9	62
TS-SED-21	3	80	15	55.7	84
TS-SED-22	22	103	26	96.3	317
TS-SED-23	56	562	565	2,985	3,939
TS-SED-23A	5	73	26	29	92
TS-SED-23B	2	74	2	21	96
TS-SED-24	N.D.	107	58	463	178
TS-SED-24A	N.D.	116	21	61	104
TS-SED-24B	2	60	27.5	80	90
TS-SED-25	11	211	108	2,420	1,197
TS-SED-25A	18	148.5	80	978	545
TS-SED-25B	5.6	66	2.6	19	59
TS-SED-26	22	130	125	387	1,167
TS-SED-27	9	81	11	29	181
TS-SED-28	11	116	42	58.5	391

12th STREET LANDFILL SITE
DNREC XRF DATA
JANUARY/FEBRUARY 2000
PPM

SAMPLE NUMBER	ARSENIC	CHROMIUM	COPPER	LEAD	ZINC
TS-SED-29	12	99	6	21.1	138
TS-SED-30	N.D.	39	5	24.5	79
TS-SED-31	4	73	N.D	20.2	70
TS-SED-32	4	62	14	38.5	70
TS-SED-33	4	58	N.D	22.9	72
TS-SED-34	26	152	64	94.3	255
TS-SS-06	97	1,423	359	2,869	4,533
TS-SS-07	48	806	255	1,955	2,385
TS-SS-08	72	1,215	438	4,251	4,715
TS-SS-09	90	1,266	320	13,889	7,464
TS-SS-10	43	1,207	374	6,115	5,247
TS-SS-11	89	1,300	303	2,333	4,295
TS-SS-12	59	1,273	795	8,602	11,101
TS-SS-13	36	1,174	198	1,770	2,237
TS-SS-14	55	1,085	241	1,330	2,347
TS-SS-15	89	1,119	310	1,666	2,762
TS-SS-16	96	1,289	384	2,970	5,048
TS-SS-17	102	2,388	372	2,720	4,119
TS-SS-18	112	1,805	357	2,240	3,440
TS-SS-19	84	1,253	500	3,480	4,058
TS-SS-20	242	2,007	828	3,140	3,543
TS-SS-21	64	1,074	357	2,090	3,006
TS-SS-22	109	1,702	379	7,140	3,551
TS-SS-23	110	2,276	428	2,660	3,779
TS-SS-24	126	1,044	392	2,872	4,265
TS-SS-25	95	1,143	396	3,254	4,132
TS-SS-26	47	1,298	254	225	1,440
TS-SS-27	67	1,191	364	716	1,870
TS-SS-28	N.D.	506	151	1,150	2,014
TS-SS-29	12	101	58	75	154
TS-SS-30	7	112	59	44	160
TS-SS-31	21	186	85	297	409
TS-SS-32	2	58	36	35	158
TS-SS-33	12	158	105	232	379
TS-SB-04	48	1,437	452	5,140	9,208
TS-SB-05	68	1,531	350	[illegible]	4,840
TS-SB-06	137	4,163	787	1,375	5,460
TS-SB-07	12	1,449	439	5,350	4,064
TS-SB-08	N.D.	1,093	451	7,760	5,244
TS-SB-09	72	1,317	626	3,950	6,359
TS-SB-10	N.D.	1,719	605	5,012	11,921
TS-SB-11	123	2,640	607	28,600	9,911
TS-SB-12	16	234	45	98.3	310
TS-BG-01	1	38	31	42	80
TS-BG-02	N.D.	86	65	159	166
TS-BG-03	N.D.	66	53	71	78